

9. (Amended) Please delete the words “single electrode” in line 1 of Claim 9.

13. (Amended) The device of Claim [9 wherein said light emitting layer and said dielectric layer are a composite material in which said] 3 further comprising:

said single electrode being a transparent electrode layer to which said one lead of said electrical current source is coupled; and

a dielectric layer having light emitting particles [are] dispersed through said dielectric layer, said dielectric layer substantially covering said transparent electrode layer.

17. Please cancel claim 17.

18. (Amended) The device of Claim 2, said organic [single electrode] electroluminescent device further comprising:

a thin, sublimed molecular film [deposited on a transparent anode]; and

said single electrode being a transparent anode on which said thin, sublimed molecular film is deposited and to which said one lead of said electrical current source is coupled.

20. (Amended) Please delete the words “single electrode” in line 1 of Claim 20.

23. (Amended) The device of Claim 2 further comprising:

a variable resistive layer being proximate to said organic [single electrode] electroluminescent device, said variable resistive layer being comprised of conductive particles dispersed through a non-conductive medium;

a flexible electrode that substantially [covering] covers a surface of said variable resistive layer; and

said electrical current source being a direct current source having one lead coupled to said single electrode of said organic single electrode device and a second lead exposed

at a surface of said flexible electrode so that a localized pressure gradient generated by a portion of a relief object contacting said flexible electrode forms a conductive path through said variable resistive layer which corresponds to said localized pressure gradient whereby said current flows from said direct current source and flexible electrode through said variable resistive layer to said single electrode of said organic single electrode electroluminescent device in correspondence with said localized pressure gradient to generate a light image of said relief object.

25. (Amended) The system of Claim 24 wherein said single electrode electroluminescent device is an organic [single electrode] electroluminescent device.

26. (Amended) The system of Claim 23 wherein said single electrode electroluminescent device is an inorganic [single electrode] electroluminescent device.

31. (Amended) Please delete the words “single electrode” in line 1 of Claim 31.

32. (Amended) The device of Claim 25, said organic [single electrode] electroluminescent device further comprising:

a thin, sublimed molecular film [deposited on a transparent anode]; and
said single electrode being a transparent anode on which said thin, sublimed
molecular film is deposited and to which said one lead of said electrical current source is
coupled.

34. (Amended) The device of Claim 25, said organic [single electrode] electroluminescent device further comprising:

a light emitting polymer [deposited on a transparent anode]; and
said single electrode being a transparent anode on which said light emitting
polymer is deposited and to which said one lead of said electrical current source is coupled.

37. (Amended) The device of Claim 32 or 34, said current source being a direct current source having one lead coupled to said [single electrode] transparent anode of said organic single electrode device and a second lead exposed at a surface of said flexible electrode so that a localized pressure gradient generated by a portion of a relief object contacting said flexible electrode forms a conductive path through said variable resistive layer which corresponds to said localized pressure gradient whereby said current flows from said direct current source and flexible electrode through said variable resistive layer to said [single electrode] transparent anode of said organic single electrode electroluminescent device in correspondence with said localized pressure gradient to generate a light image of said relief object.

42. (Amended) The method of claim 38 wherein said current source is an alternating current source and said single electrode electroluminescent device is an inorganic [single electrode] electroluminescent device.

43. (Amended) The method of claim 38 wherein said current source is a direct current source and said single electrode electroluminescent device is an organic [single electrode] electroluminescent device.

44. (Amended) The method of claim 38 further comprising the steps of:

- locating a variable resistive layer adjacent said exposed surface of said single electrode electroluminescent device [with a variable resistive layer];
- substantially covering said variable resistive layer with a flexible electrode; and
- coupling said current source to said flexible electrode rather than said relief object

so that said contacting step contacts said relief object with said flexible electrode so that pressure from ridges and valleys of said relief object generate relatively low and high resistance

conductive paths through said variable resistive layer whereby said current from said current source is provided through said variable resistive layer at different magnitudes corresponding to said ridges and valleys of said relief object and said different currents cause said single electrode electroluminescent device to generate said image of said relief object.

45. (New) A device for generating an image of a relief object comprising:

a flexible electrode;

a dielectric layer;

a variable resistive layer between said flexible electrode and said dielectric layer, said variable resistive layer being comprised of conductive particles dispersed through a non-conductive medium;

a [single] second electrode;

a light emitting layer between said dielectric layer and said [single] second electrode, said light emitting layer containing light emitting particles, said light emitting layer being interposed between said [single] second electrode and said dielectric layer; and

an electrical current source having first and second leads, said first lead of said electrical current source being coupled to said [single] second electrode and said second lead of said electrical current source being coupled to said flexible electrode so that a localized pressure gradient generated by a portion of a relief object contacting said flexible electrode forms a conductive path through said variable resistive layer which corresponds to said localized pressure gradient whereby said current flows from said flexible electrode through said variable resistive layer, dielectric layer and light emitting particles to said [single] second electrode in correspondence with said localized pressure gradient to generate a light image of said relief object.